

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

USPS ID:

Application ID:

60283

10762076



Title of Invention:

Module, Nozzle and Method for
Dispensing Controlled Patterns
of Liquid Material

First Named Inventor:

Michael Harris

Domestic/Foreign Application:

Domestic Application

Filing Date:

2004-05-03

Effective Receipt Date:

2004-05-03

Submission Type:

Information Disclosure
Statement

Filing Type:

Confirmation number:

4648

Attorney Docket Number:

NOR-1084A

Total Fees Authorized:

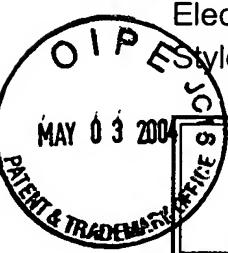
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TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0



Title of Invention	Module, Nozzle and Method for Dispensing Controlled Patterns of Liquid Material	
Application Number:	10/762076	
Date:	2004-05-03	
First Named Applicant:	Mr. Michael W.	
Confirmation Number:	4648	
Attorney Docket Number:	NOR-1084A	
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Submitted by:	Elec. Sign.	Sign. Capacity
William R. Allen Registered Number: 48,389	William R. Allen	Attorney
Documents being submitted us-ids	Files NOR1084A-usidst.xml us-ids.dtd us-ids.xsl	
Comments		



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0



Title of Invention

Module, Nozzle and Method for Dispensing Controlled Patterns of Liquid Material

Application Number: 10/762076

Confirmation Number: 4648

First Named Applicant: Michael Harris

Attorney Docket Number: NOR-1084A

Art Unit: 3752

Search string:
(4785996 or 4969602 or RE33481 or 4983109
or 5458291 or 5620139 or 5902540 or 5904298
or 6197406 or 6200635 or 6461430 or
6619566).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4785996	1988-11-22	Ziecker et al.		239	298
	2	4969602	1990-11-13	Scholl		239	298
	3	RE33481	1990-12-11	Ziecker et al.		239	298
	4	4983109	1991-01-08	Miller et al.		425	7
	5	5458291	1995-10-17	Brusko et al.		239	423
	6	5620139	1997-04-15	Ziecker		239	124
	7	5902540	1999-05-11	Kwok		264	555
	8	5904298	1999-05-18	Kwok et al.		239	135
	9	6197406	2001-03-06	Kwok	B1	428	195
	10	6200635	2001-03-13	Kwok	B1	427	286
	11	6461430	2002-10-08	Kwok	B1	118	325
	12	6619566	2003-09-16	Gressett, Jr. et al.	B2	239	296

Signature

Examiner Name	Date
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